Docket No.: 64624(51588) (PATENT)

Examiner: S. L. Chen

## IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jing X. Kang

Application No.: 10/588,406 Confirmation No.: 8352

Filed: June 11, 2007 Art Unit: 1632

For: COMPOSITIONS AND METHODS FOR MODIFYING THE CONTENT OF

POLYUNSATURATED FATTY ACIDS IN

BIOLOGICAL CELLS

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the requirement for restriction and election set forth in the non-final Office Action mailed October 17, 2008. A Petition for a four-month Extension of Time accompanies this paper. Please amend the application without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows.

Amendments to the Claims are set forth in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.